

| CLAIMS ONLY | | | | | | | SERIAL NO. | FILING DATE |
|--------------------|----------|------|------------------------|------|------------------------|------|--------------|-------------|
| | | | | | | | APPLICANT(S) | |
| CLAIMS | | | | | | | | |
| | AS FILED | | AFTER 1st AMENDMENT | | AFTER 2nd AMENDMENT | | | |
| | IND. | DEP. | IND. | DEP. | IND. | DEP. | | |
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* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

* U.S. GPO: 1998-443-593/89152